

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Samuel C. HOWELLS

Filed: Concurrently herewith

For: PHOSPHOR COATED WAVEGUIDE FOR THE EFFICIENT COLLECTION OF  
ELECTRON-GENERATED PHOTONS

*2/IDS*  
*7.8.2002*  
*H-19*



**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

**BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

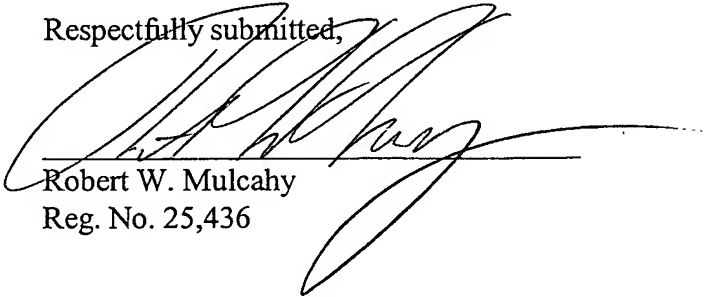
The present Information Disclosure Statement is being filed concurrently with the application and therefore no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not

INFORMATION DISCLOSURE STATEMENT

waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



Robert W. Mulcahy  
Reg. No. 25,436

APPLIED MATERIALS, INC.  
Patent Counsel, MS/2061  
Legal Affairs Dept.  
P. O. Box 450A  
Santa Clara, CA 95052.

<b>Form PTO-1449</b> (Rev. 2-32)		<b>U.S. Department of Commerce</b> <b>Patent &amp; Trademark Office</b>		<b>Atty. Docket No.</b> 004559 PDC/EBI/OR		<b>Serial No.</b>	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				<b>Applicant:</b> Samuel C. HOWELLS			
				<b>Filing Date:</b>		<b>Group</b>	

J1017 U.S. PTO  
 10/033307  
 11/02/01

U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)	
	4,217,495	8/12/80	Robinson	250	310		
	4,700,075	10/13/87	Kurz	250	368		
	5,043,583	8/27/91	Robinson	250	397		
	5,198,675	3/30/93	Hikita et al.	250	397		
	5,990,483	11/23/99	Shariv et al.	250	397		

FOREIGN PATENT DOCUMENTS							
Document	Date	Country	Class	Sub-class	Translation Yes/No		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.